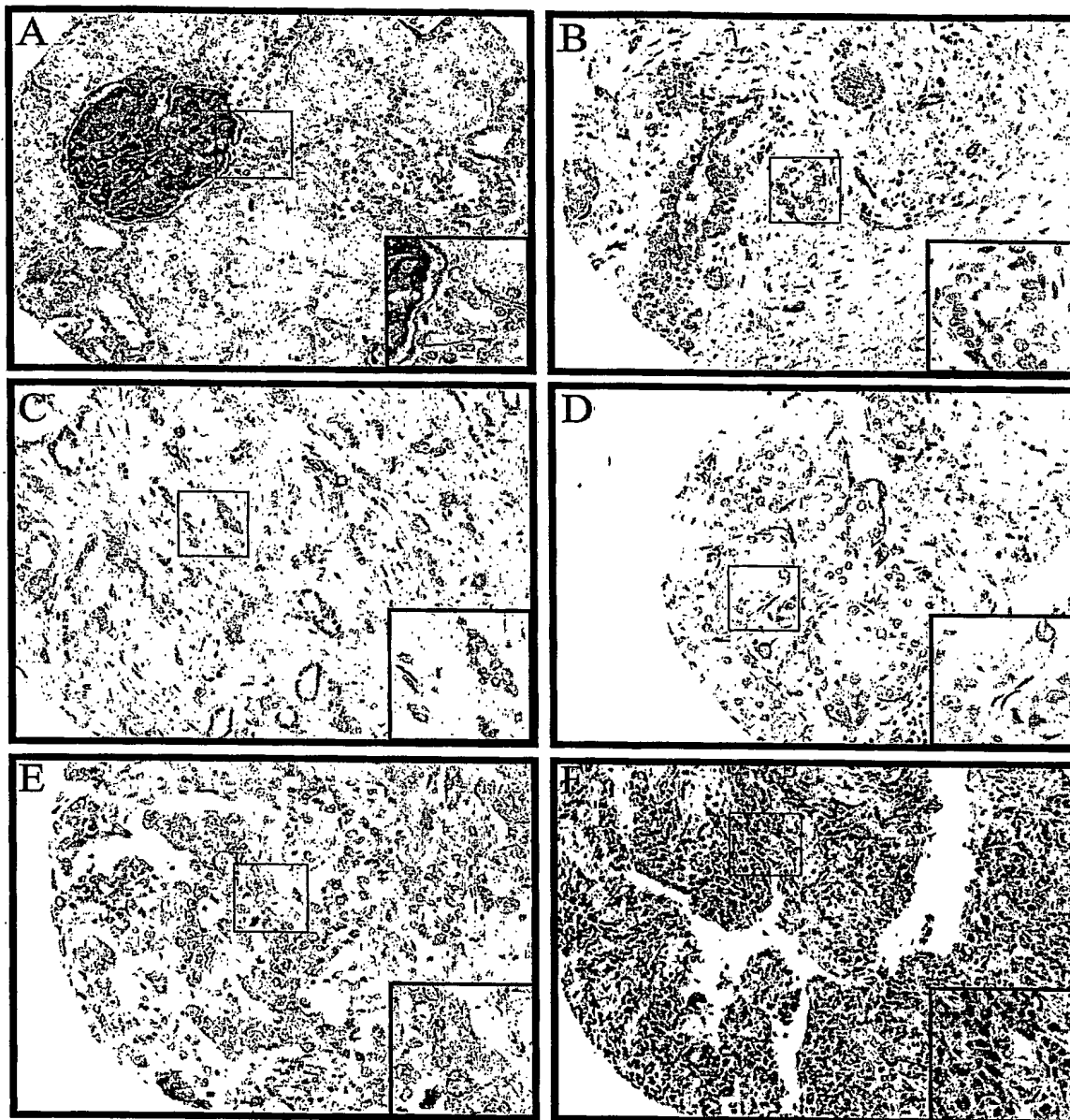


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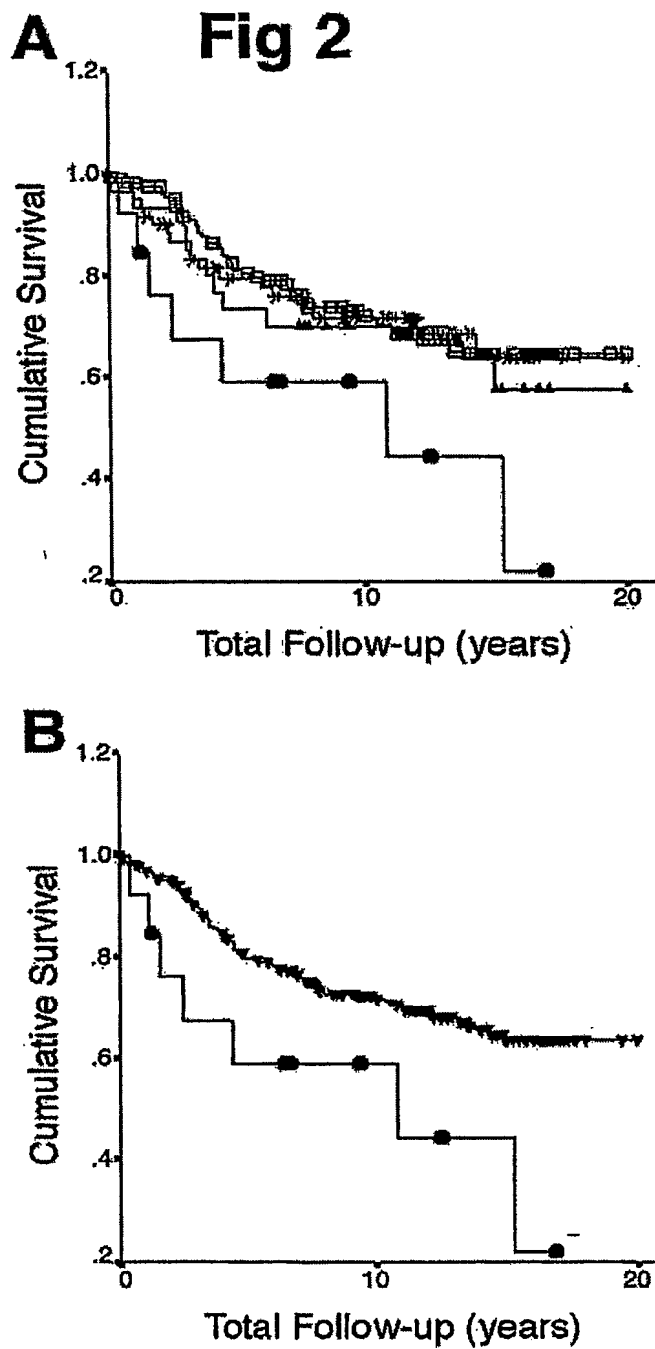
Figure 1



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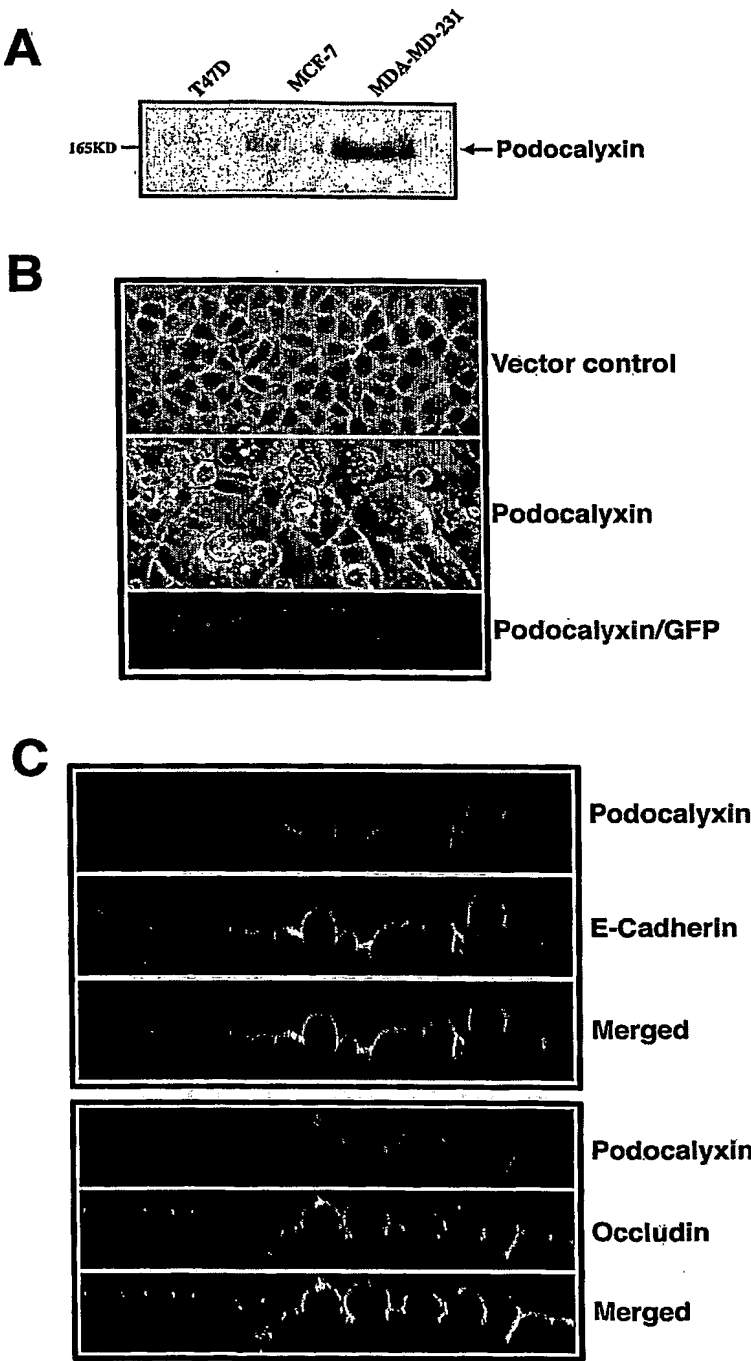
Figure 2



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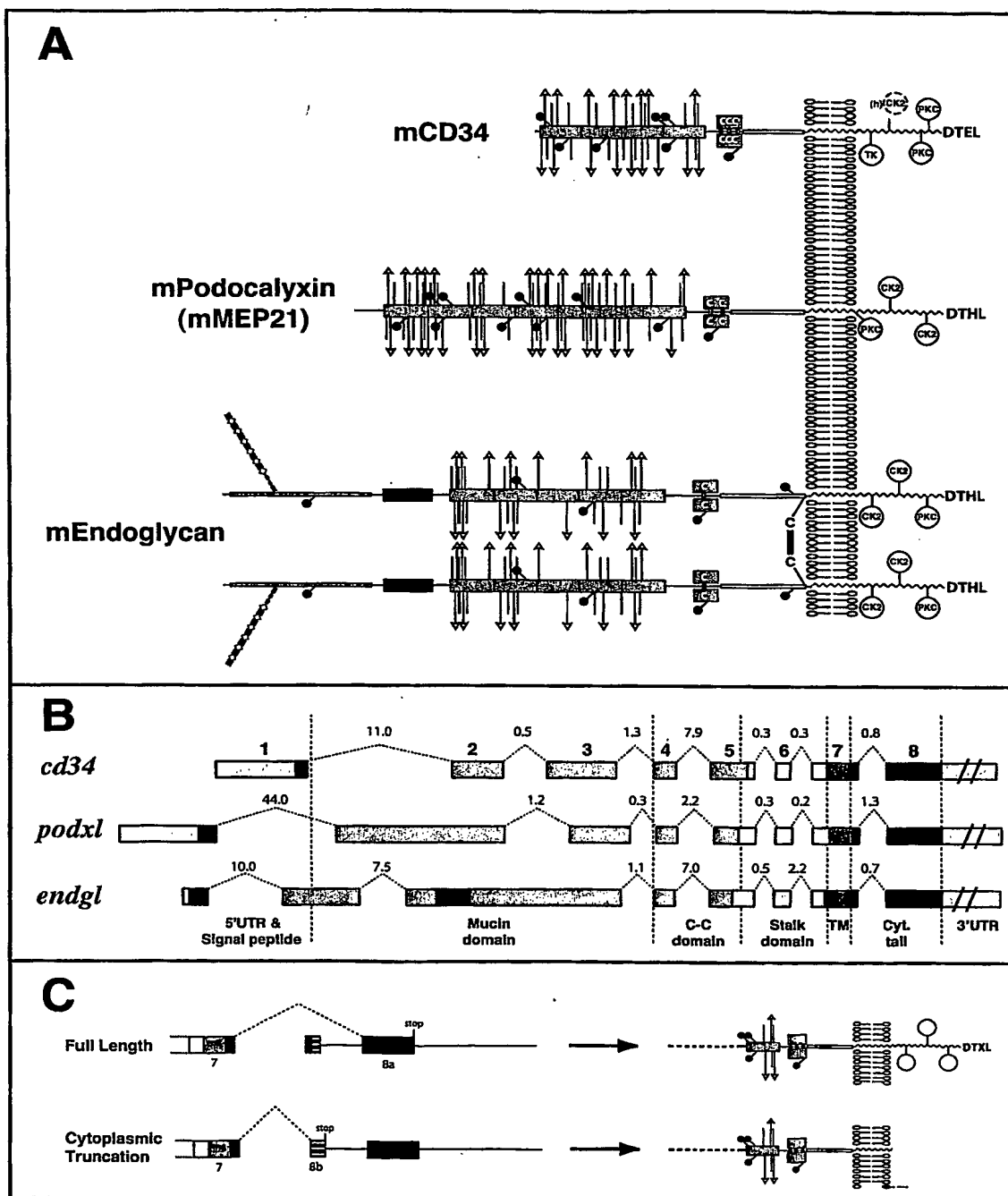
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Figure 3



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Figure 4 Genomic loci, motifs and splicing



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**Amino acid alignment of mouse and human Endoglycan, Podocalyxin, and CD34:**

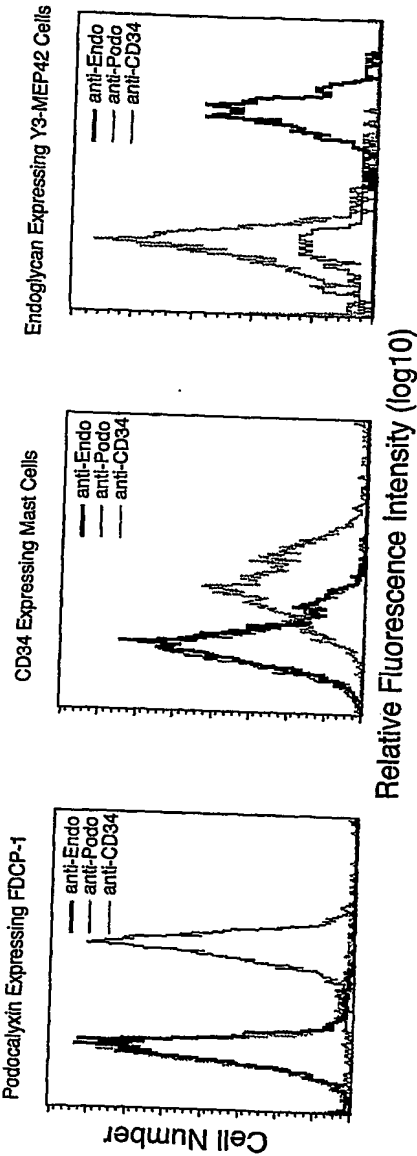
[illegible]

```

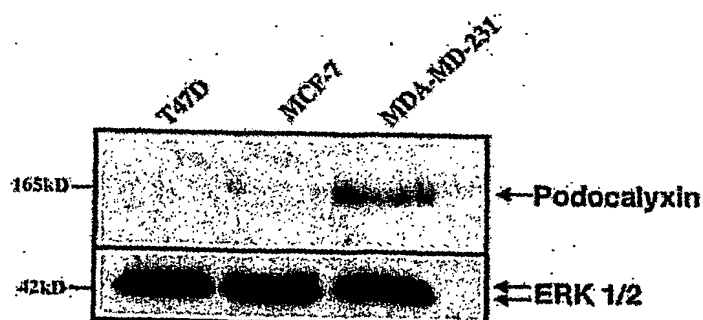
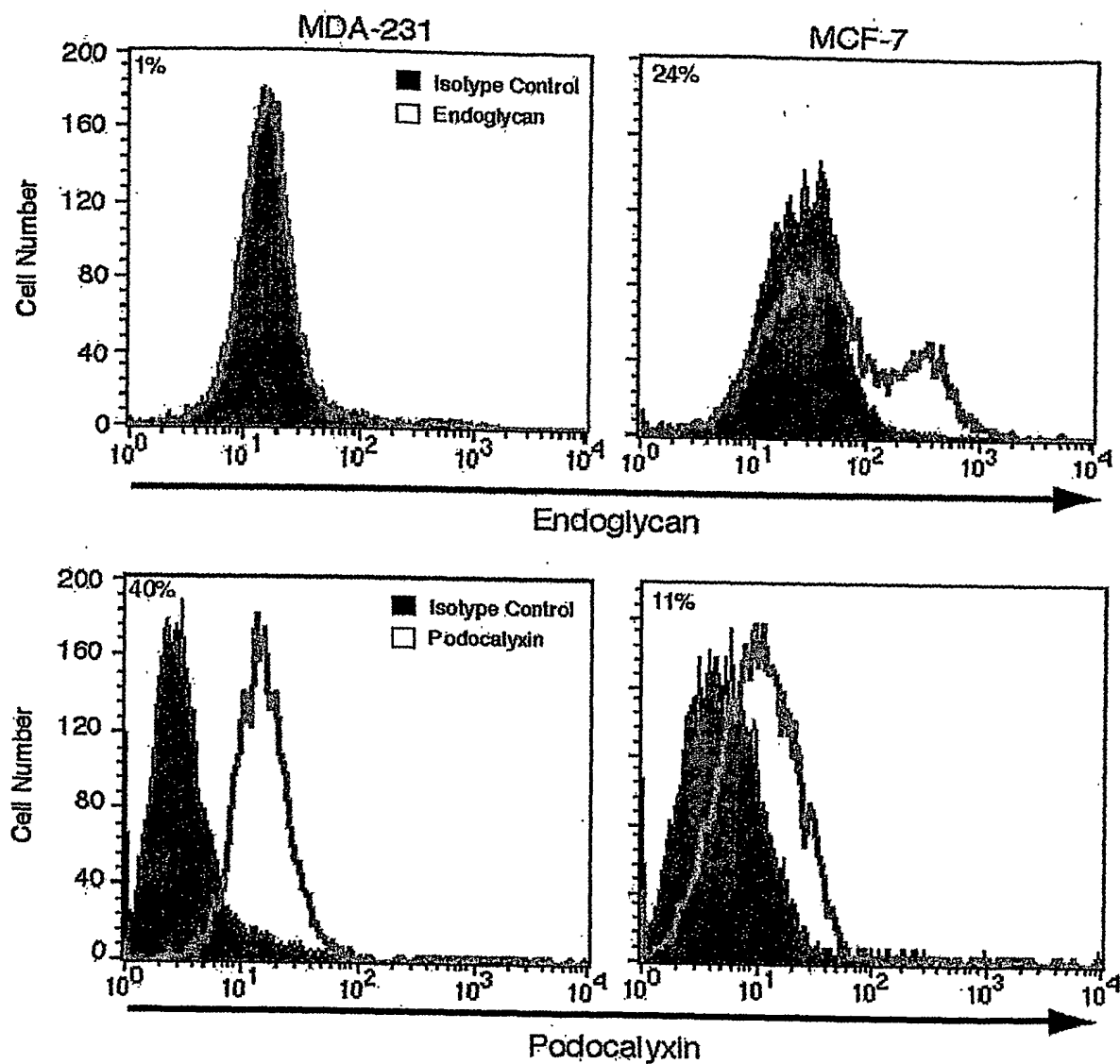
-----EDRPSPIPIITVOWASPIILVATYCHORISORQOQBRLTEELQVINTX 54
-----RSDTQVFWVNIWICVPIIIVIGLALGCHORMPPLKSHGEARFVENCX 55
-----RSDTQVFWVNIWICVPIIIVIGLALGCHORMPPLKSHGEARFVENCX 55
QDOIQSYSYKTKLWITLCOVLALITGTOFTLWNRBNSFTGSRGTOFTYENCGG 60
      :  :  :  :  :  :  :  :  :  :  :  :  :  :  :  :  :  :  :  :  :  :  :
INPLTVAESP-BEQKQKVVYINBGLD-DSNIVPLNITNITDILDE-----EDTHL 104
INPLTVAESP-BEQKQKQKQKQKQKQKQKQKQKQKQKQKQKQKQKQKQKQKQKQK 110
QOYSSGPASP--RTOQKQNTVRAQKNTVRAQKNTVRAQKNTVRAQKNTVRAQKNTV 109

```

**Figure 6**  
The anti-mEndoglycan Antibody is Specific for Endoglycan



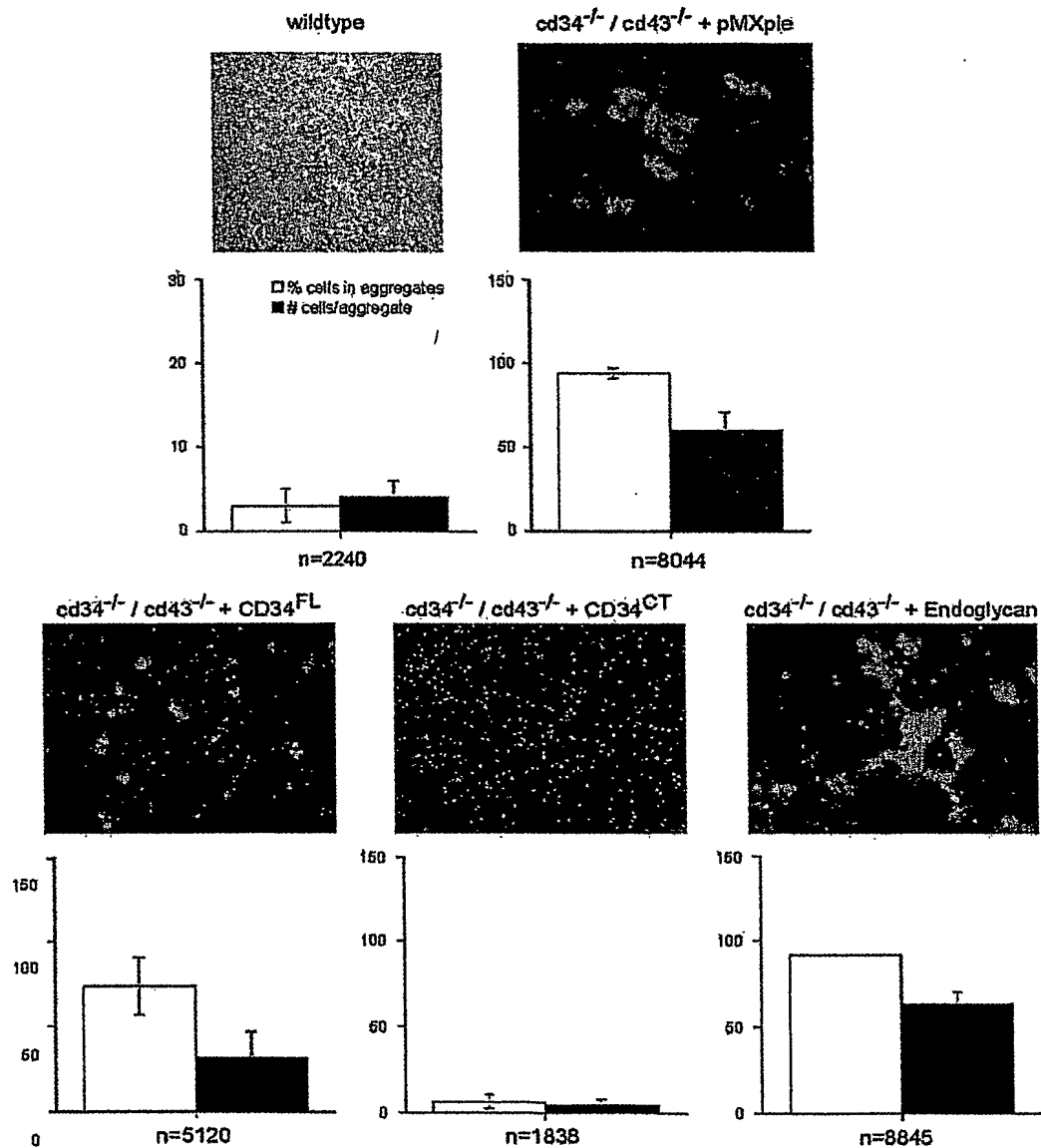
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Figure 7



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## Figure 8

## Failure of Endoglycan to Inhibit mast cell aggregation



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